

DO NOT OPEN THIS TEST BOOKLET TILL YOU ARE ASKED TO DO SO.

TR/CSPS(C)-5/15

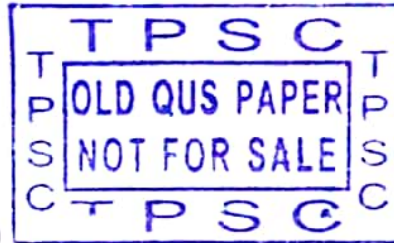
**TEST BOOKLET
GENERAL KNOWLEDGE &
CURRENT AFFAIRS**

Test Booklet Series

Signature of the Candidate



Invigilator's Signature



Time allowed : 2 hours (Two hours)

Maximum Marks : 100

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. **ENCODE CLEARLY THE TEST BOOKLET SERIES A, B, C OR D AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE ANSWER SHEET BY BLACK BALL POINT PEN ONLY.**
3. This Test Booklet contains 100 items (questions). Each question, carrying 1 (one) mark only, has four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the most appropriate. In any case, choose **ONLY ONE** response for each item.
4. You have to mark all your responses by **Black Ball Point Pen only** on the separate Answer Sheet provided. See directions in the Answer Sheet.
5. All items carry equal marks.
6. Before you proceed to mark in the Answer Sheet, the responses to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet.
7. After you have completed filling in responses on the Answer Sheet and the Examination is completed, you should hand over the Answer Sheet to the Invigilator only. You are permitted to take the Test Booklet with you.
8. Sheets for rough work are appended on the Test Booklet at the end.
9. **Penalty for wrong / multiple answers :**
 - (i) For each question for which a wrong answer / multiple answer has been given by the candidate, a $\frac{1}{2}$ (half) mark will be deducted as penalty.
 - (ii) If a question is left blank, i.e. no answer is given by the candidate ; there will be **no penalty** for that question.

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Four options are given against each of the following questions. Select the best / correct option from among the four options and encode in the answer sheet by using **Black Ball Point Pen** only as per example given below :

Example : The capital of India is :

(A) Delhi

☒ (B) New Delhi

(C) Indraprastha

(D) None of these

1. River Don is in

(A) England

(B) Russia

(C) Germany

(D) Spain

3. The number of protons in an alpha particle is

(A) one

(B) two

(C) three

(D) four

2. In Roman numerals 100 is written as

(A) XXXXX

(B) L

(C) D

(D) C

4. The process by which energy is generated in the sun is

(A) Nuclear fusion

(B) Nuclear fission

(C) Both nuclear fusion and nuclear fission

(D) The burning of gases

5. The science dealing with the study of phenomena at very low temperature is known as
 - (A) Refrigerics
 - (B) Cryogenics
 - (C) Cytogenics
 - (D) Frozenics
6. Einstein received Nobel Prize for his theory of
 - (A) Relativity
 - (B) Photoelectricity
 - (C) Brownian Motion
 - (D) None of these
7. Cobalt-60, commonly used in radiation therapy, emits
 - (A) Alpha rays
 - (B) Beta rays
 - (C) Gamma rays
 - (D) X-rays
8. The day and night are equal on September
 - (A) 21
 - (B) 23
 - (C) 25
 - (D) 27
9. Normally, the substances that fight against diseases in human body are known as
 - (A) Antibodies
 - (B) Deoxyribo nucleic acids
 - (C) Ribo nucleic acids
 - (D) Enzymes
10. Usually OMR sheets are used in most of the competitive examinations. The full form of OMR is
 - (A) Optical Mark Response
 - (B) Optical and Magnetic Reader
 - (C) Optical and Magnetic Record
 - (D) Optical Mark Recognition
11. Electric appliances have star ratings (upto 5 stars) on them. More the number of stars —
 1. longer is the life span of the appliance
 2. more stringent is the quality checks
 3. Higher is the energy efficiency of the appliance

Which of the above is/are correct?

 - (A) 1 only
 - (B) 3 only
 - (C) 1 and 2 only
 - (D) 1, 2 and 3

12. Anaemia occurs due to lack of

(A) Calcium

(B) Iron

(C) Potassium

(D) Iodine

13. The vegetation of Sundarban is of

(A) Monsoon type

(B) Tropical evergreen type

(C) Estuary type

(D) Mangrove type

14. Which of the following can cause ozone depletion ?

(A) H_2S

(B) NO

(C) Smoke

(D) Aerosol

15. Minamata disease in Japan was caused by

(A) Gold

(B) Cadmium

(C) Copper

(D) Mercury

16. In an examination, a student scores 4 marks for every correct answer and loses 1 mark for every wrong answer. If he attempts all 75 questions and secures 125 marks, the total number of questions he attempted correctly is

(A) 40

(B) 35

(C) 50

(D) 45

17. 5% of 30% of 100 is

(A) 1.5

(B) 15

(C) 2.5

(D) 3

18. In the series 95, 90, 80, 65, x, the value of x is

(A) 55

(B) 50

(C) 45

(D) 40

19. In a family, the age of father, mother, son and grandson are A, B, C and D respectively. Given that $A - B = 3$, $B + C = 78$, $C + D = 33$ and the average age of the family is 34 years, then $B - C$ is :
- (A) 22
(B) 21
(C) 20
(D) 19
20. A sum will be doubled in 10 years if the rate of simple interest per annum is
- (A) 5%
(B) 10%
(C) 15%
(D) 20%
21. The author of the Kokborok novel 'Haachuk Khurio' is
- (A) Atul Debbarma
(B) Dasharath Debbarma
(C) Sudhanwa Debbarma
(D) Nanda Kumar Debbarma
22. The author of "Spain in My Heart" is
- (A) Pablo Neruda
(B) C. P. Snow
(C) Haruki Murakami
(D) Salman Rushdie
23. Co-author of 'Play It My Way', an autobiography of Sachin Tendulkar, is
- (A) Boria Majumdar
(B) Ravi Shastri
(C) Sunil Gavaskar
(D) Anjali Tendulkar
24. India won the Cricket World Cup for the first time defeating
- (A) England
(B) Australia
(C) South Africa
(D) West Indies
25. The first Hero India Super League was own by
- (A) Kerala Blasters
(B) Atletico de Kolkata
(C) Delhi Dynamos
(D) North-East United

26. The first Chief Justice of the High Court of Tripura is

- (A) Altamas Kabir
- (B) Shyamal Sen
- (C) Deepak Gupta
- (D) Bikash Ranjan Bhattacharjee

27. Sheikh Hasina, the Prime Minister of Bangladesh, visited Tripura in

- (A) 2010
- (B) 2011
- (C) 2012
- (D) 2013

28. The first unit of OTPC's Palatana Power Project was inaugurated by the

- (A) Prime Minister of India
- (B) Chief Minister of Tripura
- (C) President of India
- (D) Governor of Tripura

29. 'Maimita', a folk tribal dance of Tripura, is related to

- (A) Harvesting festival
- (B) Driving of insects from paddy field
- (C) Hunting of deer
- (D) Coronation of Community Chief

30. In 3-tier Panchayat election of Tripura held in July-2014, reservation of seats for women was

- (A) 50%
- (B) 45%
- (C) 33%
- (D) 30%

31. 'Hornbill' festival is a favourite festival of

- (A) Manipur
- (B) Mizoram
- (C) Meghalaya
- (D) Nagaland

32. Every year Bihu is celebrated in Assam
- (A) once
 - (B) twice
 - (C) thrice
 - (D) four times
33. Marykom who won Gold medal in Boxing in 2014 in Incheon belongs to
- (A) Manipur
 - (B) Meghalaya
 - (C) Nagaland
 - (D) Mizoram
34. The number of seats in Meghalaya Assembly is
- (A) 40
 - (B) 50
 - (C) 60
 - (D) 70
35. Which of the following states is the leading producer of golden coloured muga silk ?
- (A) Assam
 - (B) Bihar
 - (C) Karnataka
 - (D) Odisha
36. Prime Minister Narendra Modi's oath taking ceremony was not attended by
- (A) Manmohan Singh
 - (B) Nawaz Sharif
 - (C) Mahindra Rajapaksha
 - (D) Sheikh Hasina
37. The number of seats in present Lok Sabha is
- (A) 535
 - (B) 543
 - (C) 540
 - (D) 555

38. Prime Minister Jan Dhan Yojana provides free Accident Insurance upto
- (A) Rs. 1 lac
 - (B) Rs. 1.5 lacs
 - (C) Rs. 2 lacs
 - (D) Rs. 2.5 lacs
39. Planning Commission of India was set up by
- (A) Morarji Desai
 - (B) T. T. Krishnamachari
 - (C) Jawaharlal Nehru
 - (D) None of the above
40. Which kind of power accounts for the largest share of power generation in India ?
- (A) Hydro-electric
 - (B) Solar
 - (C) Thermal
 - (D) Nuclear
41. Newly created state of Telengana is India's
- (A) 27th State
 - (B) 28th State
 - (C) 29th State
 - (D) 30th State
42. 2014 Bharat Ratna was awarded to Sachin Tendulkar and
- (A) C. N. R. Rao
 - (B) Amartya Sen
 - (C) Ustad Bismillah Khan
 - (D) Lata Mangeskar
43. The new Lokpal Bill gives power to set up Lokayukt to
- (A) Prime Minister
 - (B) Lokpal
 - (C) Speaker of Lok Sabha
 - (D) The State

44. The Union Cabinet, on January 20, 2014, agreed to accord minority status to

(A) Buddhists

(B) Jains

(C) Muslims

(D) None of the above

45. As per recent survey report published by UNO, the city with second largest population in the world is

(A) Tokyo

(B) Mumbai

(C) Delhi

(D) Mexico

46. The Cauvery Water Dispute Tribunal is related to sharing Cauvery water by

(A) Karnataka and Tamilnadu

(B) Karnataka and Kerala

(C) Kerala and Tamilnadu

(D) Puducherry, Tamilnadu, Karnataka and Kerala

47. Kudankalam Nuclear Power Plant is located in

(A) Kerala

(B) Karnataka

(C) Tamilnadu

(D) Andhra Pradesh

48. Which government agency is responsible for the mapping and exploration of minerals in India?

(A) Geological Survey of India

(B) Geographical Survey of India

(C) Minerals Development

Corporation of India

(D) Indian school of mines.

49. 19th SAARC Summit will be held in

(A) Islamabad

(B) Kathmandu

(C) New Delhi

(D) Dhaka

50. The present Director of CBI is
- (A) Ranjit Singh
 - (B) Anil Kumar Sinha
 - (C) Nazrul Islam
 - (D) None of the above
51. Telegram Service was discontinued in India w.e.f 15th July of
- (A) 2012
 - (B) 2013
 - (C) 2014
 - (D) None of the above
52. Who is known as the Father of Green Revolution in India ?
- (A) M. S. Swaminathan
 - (B) Lal Bahadur Shastri
 - (C) Jawaharlal Nehru
 - (D) Sundar Lal Bahuguna
53. In recent Assembly Election in Jammu and Kashmir largest number of seats have been won by
- (A) Congress
 - (B) BJP
 - (C) PDP
 - (D) NC
54. Reserve Bank of India decided in January, 2014 to stop use of all currency notes printed before
- (A) 2005
 - (B) 2006
 - (C) 2007
 - (D) 2008
55. In Lok Sabha seats are allocated to the various states on the basis of
- (A) their geographical area
 - (B) their resources
 - (C) their population
 - (D) None of the above
56. The present Director General of WTO is a
- (A) Brazilian
 - (B) French-man
 - (C) Britisher
 - (D) Pakistani
57. The 18th country to join the Eurozone is
- (A) Spain
 - (B) Sweden
 - (C) Latvia
 - (D) Greece

58. On January 12, 2014 Sheikh Hasina became the Prime Minister of Bangladesh for the
- (A) first time
 - (B) second time
 - (C) third time
 - (D) fourth time
59. Which country is called the sugar bowl of the world?
- (A) Cuba
 - (B) India
 - (C) Argentina
 - (D) Venezuela
60. AFSPA means
- (A) Act for Fundamental Security and Protection Authority
 - (B) Act for Forest Security and Protection Authority
 - (C) Armed Forces Special Power Act
 - (D) Armed Force for Specially Protected Area
61. The first country to legalise child labour is
- (A) Libya
 - (B) Bolivia
 - (C) Lithuania
 - (D) Bangladesh
62. Ebola virus disease first broke out in
- (A) Guinea
 - (B) Liberia
 - (C) Sierra Leone
 - (D) Nigeria
63. The new President of Afghanistan is
- (A) Hamid Karzai
 - (B) Abdullah Abdullah
 - (C) Ashraf Ghani
 - (D) Ahmad Yousaf Nuristani
64. For keeping population growth under control 'One Child Policy' was introduced by
- (A) India
 - (B) Bangladesh
 - (C) Pakistan
 - (D) China

65. Armed extremists recently killed over 150 school students in

(A) Kabul

(B) Peshawar

(C) Karachi

(D) Mumbai

66. Which one of the following is different from the rest ?

(A) Asia

(B) Africa

(C) Australia

(D) Argentina

67. Which one of the following is different from the rest ?

(A) Bhils

(B) Todas

(C) Sikhs

(D) Nagas

68. Which one of the following is different from the rest ?

(A) Cricket

(B) Football

(C) Hockey

(D) High Jump

69. In the following groups three out of four alternatives contain alphabets placed in a particular pattern. Find the one that does not belong to the group.

(A) EHG

(B) JML

(C) UYX

(D) PSR

70. 'Sailor' is related to 'ship' in the same way as 'Lawyer' is related to

(A) Law

(B) Ruling

(C) Court

(D) Judge

71. In the following alternatives numbers in three have some relationship. Choose the one that does not belong to the group.

(A) 3 : 8

(B) 6 : 35

(C) 7 : 50

(D) 9 : 80

72. If 'ROSE' is coded as 6821 and 'PREACH' is coded as 961473, what will be the code for the word 'SEARCH'?

(A) 246173

(B) 214763

(C) 217436

(D) 214673

73. Rabi travelled 4 km straight towards south. Then he turned left and travelled 6 km straight. Then he turned right and travelled 4 km straight. How far is he from starting point?

(A) 8 km

(B) 10 km

(C) 12 km

(D) 18 km

74. In the four groups given below which one is different from others?

(A) Bed, Ward, Hospital

(B) Atmosphere, Air, Oxygen

(C) Copper, Zinc, Iron

(D) Book, Page, Paragraph

75. A bacteria divides into two in every minute and takes an hour to fill a cup. How much time will it take to fill half the cup?

(A) 15 minutes

(B) 30 minutes

(C) 59 minutes

(D) 45 minutes

76. In an examination, Amit ranked 12th from the top and Rabi ranked 15th from the bottom in a class of 35 students. How many students are there between Amit and Rabi?

(A) 7

(B) 8

(C) 9

(D) 6

77. In a group of 15 people, 7 learn French and 8 learn English while 3 of them learn none of these two languages. How many of them learn both the languages?

(A) 3

(B) 2

(C) 4

(D) 5

78. Ashok said to Mohit, "That boy in blue shirt is younger of the two brothers of the daughter of my father's wife." How is the boy in blue shirt related to Ashok?

(A) Father

(B) Uncle

(C) Brother

(D) Nephew

79. An iron ball is heated. The percentage increase will be highest in

(A) diameter

(B) surface area

(C) volume

(D) density

80. Arrange the following words in a meaningful logical order and then select the appropriate sequence from the alternatives provided below.

1. Consultation

2. Illness

3. Doctor

4. Recovery

5. Treatment

(A) 2, 3, 4, 1, 5

(B) 2, 3, 1, 5, 4

(C) 2, 3, 5, 4, 1

(D) 2, 3, 5, 1, 4

81. Rabindranath Tagore came to Tripura for the first time during the reign of

(A) Maharaja Birchandra Manikya

(B) Maharaja Radhakishore Manikya

(C) Maharaja Birendrakishore Manikya

(D) Maharaja Bir Bikramkishore Manikya

82. Maharaja Bir Bikram College of Agartala celebrated its Golden Jubilee in

(A) 1967

(B) 1977

(C) 1987

(D) 1997

83. Street lightings, recently commissioned in the road from Raj Bhaban, Agartala to Agartala airport, are provided by 473 numbers of

- (A) LED lamps
- (B) CFL lamps
- (C) Mercury vapour lamps
- (D) Halogen lamps

84. Who initiated the formation of Azad-Hind-Fouz ?

- (A) Subhas Chandra Bose
- (B) Chitta Ranjan Das
- (C) Rash Behari Bose
- (D) Abid Hussain

85. Tripura's representative in the Constituent Assembly of India was

- (A) Samarendra Chandra Deb Barman
- (B) Girija Shankar Guha
- (C) R. K. Deb Barman
- (D) None of above

86. Benaras Hindu University was founded by

- (A) Madan Mohan Malviya
- (B) Matilal Nehru
- (C) Dr. Rajendra Prasad
- (D) Gobinda Ballabh Panth

87. The second World War started in the year 1939 when Germany invaded

- (A) Austria
- (B) Poland
- (C) France
- (D) Belgium

88. The focal theme of 102nd Indian Science Congress, held in Mumbai in January, 2015 was

- (A) Science and Technology for shaping the future of India
- (B) Integrated Rural Development : Science and Technology
- (C) Science and Technology for Human Development
- (D) Science and Technology for Inclusive Innovation

89. India's first General Election was held in

- (A) 1947
- (B) 1952
- (C) 1957
- (D) 1935

90. The number of spokes the wheel (chakra) in India's National Flag has is

- (A) 32
- (B) 24
- (C) 16
- (D) 40

91. For which field of the following there is no Nobel Prize ?
- Physics
 - Mathematics
 - Literature
 - Economics
92. 'Do or die' was one of the most powerful slogans of India's freedom movement. Who gave it ?
- Bal Gangadhar Tilak
 - Mahatma Gandhi
 - Jawaharlal Nehru
 - Subhash Ch. Bose
93. India's first atomic device was exploded in 1974 at
- Bikaner
 - Barmed
 - Pokhran
 - Jaisalmer
94. Tashkent where Prime Minister of India Lalbahadur Shastri expired, now belongs to
- Uzbekistan
 - Turkmenistan
 - Tazakistan
 - Kyrgyzstan
95. Which is the correct chronological order of the following ?
- P. Cripps Mission
 - Q. Gandhi-Irwin Pact
 - R. Simon Commission
 - S. Partition of the country
- PQRS
 - RQPS
 - PRQS
 - QPRS
96. The first T.V. channel in the world that provided 24 hour news broadcast is
- CNN
 - BBC
 - NDTV 24x7
 - None of the above
97. The International Rice Research Institute is located in
- Australia
 - Mexico
 - Philippines
 - Nigeria

98. Durand line represents the boundry line between

- (A) Pakistan and Afganistan
- (B) Pakistan and India
- (C) Pakistan and China
- (D) Pakistan and Iran

99. 'Siam' is the old name of the country, presently known as

- (A) Combodia
- (B) Myanmar
- (C) Taiwan
- (D) Thailand

100. Bengal Chemicals and Pharmaceuticals Ltd, a public sector undertaking of the Govt. of India, was established in 1901 during Swadeshi movement, by

- (A) Prafulla Chandra Roy
- (B) Rabindranath Tagore
- (C) Jagadish Chandra Basu
- (D) Surendra Nath Banerjee